

NANO PYROS PY CMH

T4.5 CMH 20/39/70W

ceramic metal halide

Projectors

Photometric Report: NANO_PYROS_70W_CMH_T4.5.IES

Report No:

Targetti Report No: NANO_PYROS_70W_CMH_T4.5.IES

Luminaire: NANO_PYROS_70W_CMH_T4.5

Lamp: 1/70W/CMH

Efficiency: 32%

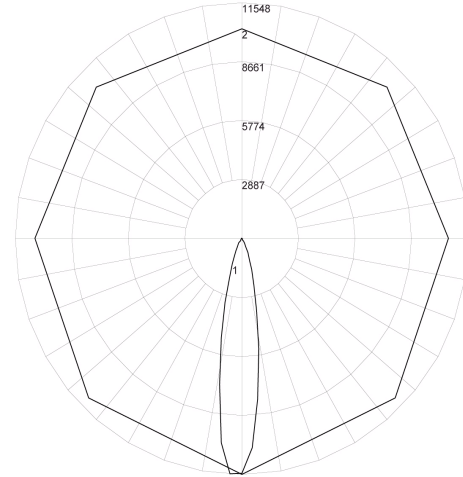
Description: All data shown are per 6200 lumens. This report can be used for calculations on all versions listed below. Use only actual lumen data when calculating.

Candlepower Distribution

Vertical Angle	Candela
0	11488.88
6	7903.56
12	3611.08
24	742.81
42	36.9
54	15.86
72	2.31
85	.57
90	0
120	0
150	0
180	0

Zonal Lumen Summary

Zone	Lumens	% Lamp	% Fixture
0-30	1830.62	29.50	92.30
0-40	1922.02	31.00	96.90
0-60	1971.53	31.80	99.40
0-90	1982.9	32.00	100.00
90-120	0.00	0.00	0.00
90-130	0.00	0.00	0.00
90-150	0.00	0.00	0.00
90-180	0.00	0.00	0.00
0-180	1982.9	32.00	100.00



Design

Exterieur Vert

Concept

NANO PY CMH Nano Pyros base bracket or junction box mounted, compact, discreet projector for façade, wall wash, landscape area lighting and highlighting architectural features. Adjustable field interchangeable reflectors in multiple beam spreads produce optic effects from narrow spot to wide flood. CMH light source with aim locking feature and integral electronic ballast, separate from optical assembly. Base bracket mount 140° adjustability. Horizontal rotation 359° adjustability.

Finish

Powder coated grey.

Material

Body: Die cast aluminum. Bracket: Die cast aluminum. Joints: Die cast aluminum
Glass: Clear, heat-treated, tempered.

Mounting

Surface: bracket with mounting plate for fixing directly to hard surfaces. Wiring: Junction box mounting accessory is available.

Weight

3.8 lbs

Label

cUL, Wet location. IBEW IP67

Accessories

- Chromatic Filters
- Anti-glare Louver
- Soft Beam filter
- Blade of light filter
- Frosted filter
- Ground stake
- Stake with base (surface mounting)
- Adjustable stainless steel asymmetric screen
- Stainless steel barn door
- Box Adaptor

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Product offerings

Product code	Light source	Voltage	Color type	Reflector
NANO PY CMH	1/20W/CMH/T4.5 G8.5 1/39W/CMH/T4.5 G8.5 1/70W/CMH/T4.5 G8.5	120-277V	EV GREY	15° 30° 60°

Specification Notes

- a. Fixture includes integral 120-270V universal electronic ballast.

Info Notes

- I. Mechanical resistance of glass 20 Joules.
II. Maximum of 2 accessories (Louver or Filter) plus a visor or barndoor accessory can be installed.